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M. A. R. 57 (Rule 116)
Measurement Book

No. B 494186

ia .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency ..... R.S Thyagaraj .....
te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work :- Improvement to road & drain at munibyrappa temple & surrounding layout Chamundeshwari area in ward No- 09 Vidyaranyapura						
	Est cost : 10.0 Lakh						
	Job code No :- 009-20-000080						
	Head of Account :- P3296						
	work order No :- BBMP/EE/BTP/WO/164/20-21						dt :- 1/01/2021
	D.O.C :-	13/8/2021					
	D.O.R :-	14/1/2022					

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1)	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 MT etc Rate vide EMB P. No Qty 243.88/-					331.31	80800.00
2)	Removing & refixing stone slab of drain & painting in cm (1:3) Rate vid EMB P. No Qty 111.30/-					680.16	75724.00
3)	Providing granite slab of selected quality roughly dressed having a size 7.5cm thick finished in cement mortar (1:6) etc Qty 74.00/-					366.19	27113.06

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Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	providing & laying in position plain cement concrete of mix 1:4:8 with opc cement @180kg with 40mm & down size etc						
	@ the vide EMB of P.C.C NO					2.25	12199.00
						~~@ Rs 5421.90/-~~	
	@ the above 12.5%					28.75	154102.00
						@ Rs 5360.99/-	
5)	providing & constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not less then 1800kg/m3 etc						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ as vide EMB PG NO					400 M³	
						emt 979.44/-	391776.00
	@ as above 125%					220 M²	
						emt 968.27/-	213019.00
6)	providing & laying in position plain cement concrete mix 1:2:4 with cement & dressing with 20mm & down size graded granite metal etc						
	@ as vide EMB PG NO					46.32	
						emt 5599.98/-	259447.00
7)	Scarifying bituminous course 50mm to 75mm thick along with premix carpet etc						
	@ as vide EMB PG NO					822.12	
						emt 95.40/-	78433.00

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Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	Providing laying spreading & compacting crushed stone aggregate of granite etc Alt vide EMB PG No ERP 200/08					205.54	411342.00
9)	Providing & applying prime coat with S-S bitumen emulsion on prepared surface etc Alt vide EMB PG No ERP 200				36.04/-	822.154	29630.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
10)	providing & laying bituminous macadam on prepared surface with crushed coarse aggregate as per design mix formula for base/ binding course etc.						
	Qty vide EMB of PG					411.11	228211.00
						@ Rs 551.20/-	
11)	cleaning the existing black topped surface with brooms & wire brushes etc						
	Qty vide EMB of PG					2249.00	12450.00
						@ Rs 30/-	
12)	providing & applying tack coat using 80/100 grade bitumen (VG 10) on the prepared etc						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494183

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide EMB PH WO ere 144.84/-					2349.+	24859.00
13)	providing & laying bituminous concrete 40mm thick with hot mix plant using crushed aggregate ete						
	Qty vide EMB PH WO ere 7512.50/-					93.96	705875.00
14)	Road marking with hot applied thermoplastic compound with reflecting glass beads on bituminous						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Surface etc @ the vide EMB PG No					95	43200.00
						EMB 452.71/-	
E1	providing precast slab of 100 mm thick in cm providing cost of all materials etc @ the vide EMB PG No					227.70	526069.00
						EMB 2310.36/-	
						Total amount	35,29,051.00
						GST 12%	423486.00
						Grand Total	3952537.00

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494190

Serial No. .....

Name of Work ..... From..... To.....

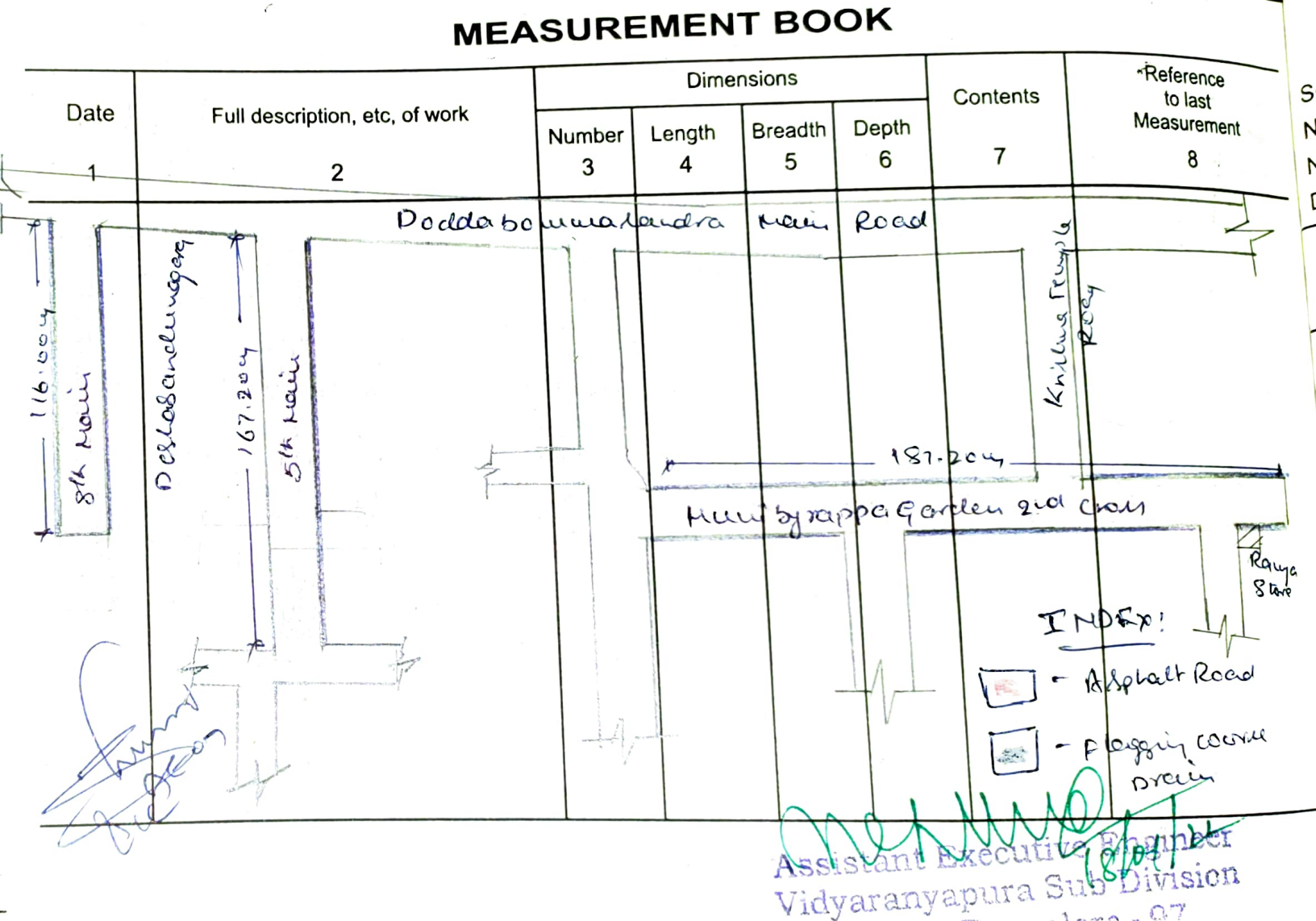
Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate 1) Certified that contractor has done work satisfactorily 2) Contractor cleared all debris from work spot 3) There is no due from contractor to BBMP Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore - 97						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	*Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Assistant Executive Engineer
Vidyaranyapura Sub Division

1st + final

. 57 (Rule 116)
urement Book

No. B

494191

Serial No. .....

Name of Work ..... To .....

Name of Contractor of nature of Agen .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	P3296 14th Finance & Commun ಆಯ್ಕೆ ಲೆಕ್ಕಶೀರ್ಷಿಕೆ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 39,52,000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ ಇದರಲ್ಲಿ ರೂ. 2,22,000/- = ಗಳನ್ನು ಒಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 37,30,000/- = ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನಿಡಲಾಗಿದೆ ವಿಷಯ ನಿರ್ವಾಹಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು					1st+final	39,52,000
						It	39520
						Cest	35286
						SeSt	35286
						Cen.	39520
						CBF	3952
						LR	65586
						Fine	2850
						Ded	2,22,000
						Cheque	37,30,000